

## **Application Data Sheet**

### **Application Information**

Application Type:: Utility  
Subject Matter:: Utility  
CD\_ROM or CD-R?:: None  
Number of CD disk:: 0  
Number of copies of CDs:: 0  
Computer Readable Form (CRF)?:: No  
Number of copies of CRF:: 0  
Title:: FERROELECTRIC THIN FILM ELEMENT,  
PIEZOELECTRIC ACTUATOR AND LIQUID  
DISCHARGE HEAD  
Attorney Docket Number:: 03500.017882  
Total Drawing Sheets:: 5  
Small Entity?:: No  
Secrecy Order in Parent Appl.?:: No

### **Applicant Information**

Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: TOSHIHIRO  
Family Name:: IFUKU  
City of Residence:: Kanagawa  
Country of Residence:: Japan  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: TETSURO  
Family Name:: FUKUI

City of Residence:: Kanagawa  
Country of Residence:: Japan  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: TAKANORI  
Family Name:: MATSUDA  
City of Residence:: Kanagawa  
Country of Residence:: Japan

### **Correspondence Information**

Correspondence Customer Number:: 5514

### **Representative Information**

Representative Customer Number::	05514
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### **Foreign Priority Information**

Country::	Application Number::	Filing Date::	Priority Claimed::
Japan	2003-031669	02/07/2003	Yes
Japan	2003-031680	02/07/2003	Yes

### **Assignee Information**

Assignee name:: Canon Kabushiki Kaisha  
City of mailing Address:: Tokyo  
Country of mailing address:: Japan